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American Association
of State Colleges and Universities
and
National Association of State Universities
and Land-Grant Colleges

COMPARE COSTS
IN STATE
VS. OUT OF STATE

Student Charges at Public Institutions:

Annual Survey 1987-88

UNDERGRAD--
IN STATE
- TUITION & FEES
$1,456
OUT OF STATE
$3,734

UP 6.4%
$1,456
-1,369
87

GRAD & 1st PROFESSIONAL
UP
6-12%

ROOM & BOARD
CHARGES
$2,600
UP
4.7%

UP 6.4%
$3,734
-3,508
226

STUDENT CHARGES

AT PUBLIC INSTITUTIONS

ANNUAL SURVEY 1987–88

By

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Washington, D.C.

PREFACE

A joint project of the American Association of State Colleges and Universities (AASCU) and the National Association of State Universities and Land-Grant Colleges (NASULGC), the 1987 report on student charges at public colleges and universities describes the costs of attending about 90 percent of the nation's publicly assisted, four-year institutions of higher education.

In the past three years, the two higher education associations have been reporting on the price of higher education and the factors driving price increases. This year, the report takes a closer look at the relationship between price and supporting resources for students.

The 372 AASCU-member institutions represented in this report enroll 2.7 million students. Currently 61 percent of AASCU institutions are comprehensive universities; 28 percent are general baccalaureate institutions with primary emphasis on undergraduate education; and 5 percent are doctoral-level institutions. AASCU members grant more than 300,000 bachelor's degrees annually--approximately 32 percent of the nation's total--about 27 percent of the master's degrees awarded each year, and 7 percent of the doctoral degrees.

NASULGC, the nation's oldest higher education association, represents 149 universities. Among these institutions are 24 of the largest multicampus systems of higher education in the country, including all of the major public research universities and three private higher education institutions. NASULGC-member campuses enrolled about 2.6 million students in the fall of 1986. NASULGC members award nearly half of all higher education degrees in the United States, including about 60 percent of all doctorates.

The public institutions reporting in this survey demonstrate a policy of ensuring access to quality higher education by maintaining low tuition. The cooperation between the institutions that provide supporting financial resources--state and federal government and the private sector--and the college or university is the key to maintaining low tuition.

Both associations have been recording changes in student charges for more than 10 years. When in-state undergraduates planned their college expenses for 1987, they found that, on the average, student charges--tuition, fees, room and board costs--had climbed 5.4 percent. The rate of increase in student charges has been moderating in the past five years, coming closer to that experienced by other goods and services purchased by American consumers.

The availability of grant and loan funds to help students finance their education costs is a key to ensuring broad access to higher education. In recent years, much has been written about the shifting balance in reliance on various types of student aid resources. The AASCU/NASULGC 1987 survey respondents were able to shed some light on this topic from their particular perspective.

The report concludes with an institutional listing outlining cost information for specific colleges and universities: undergraduate student charges; graduate student tuition and fees; and tuition and fees for students in the professional schools of law, medicine, veterinary medicine, and dentistry.

Both associations hope this report will be useful to consumers of higher education, the public, the college and university community, and others in expanding the information available on one aspect of higher education finance.

Allan W. Ostar
President
AASCU

Robert L. Clodius
President
NASULGC

January 1988

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FINDINGS

Tuition, fee, room, and board expenses climbed an average 5.4 percent in the fall of 1987 for in-state, undergraduate students attending public four-year institutions on a full-time basis.

Paying an average $1,500 for tuition and fees and $2,595 for room and board brings the price of full-time attendance to an average $4,095 in the fall of 1987. These averages represent changes in two years of consecutive data collected from public four-year institutions where on-campus housing is available. (See Table 1.)

A total of 507 institutions out of 560 surveyed responded to the cooperative effort of the American Association of State Colleges and Universities (AASCU) and the National Association of State Universities and Land-Grant Colleges (NASULGC). The two association memberships--372 AASCU and 149 NASULGC campuses--represent 90 percent of publicly assisted, four-year institutions of higher education in the United States.

Average tuition and fees and room and board charges separately calculated for all respondents show the rate of increase in student charges is moderating, approaching the increases in costs of higher education goods and services and other consumer prices.

Tuition and fees for in-state undergraduates averaged $1,456 in the fall of 1987--a 6.4-percent increase, compared with $1,369 the previous year. (See Table 2.)

Average room and board charges were $2,598 in the fall of 1987--a 4.6-percent increase over the $2,483 average for 1986. (See Table 3.)

Tuition and fees for in-state undergraduates at AASCU campuses posted a 6.0-percent average increase, climbing to $1,359 in the fall of 1987, compared with $1,282 in the fall of 1986. NASULGC-member colleges and universities registered a 7.1-percent hike, bringing tuition and fee charges for in-state undergraduates to $1,610 this fall, compared with $1,503 in the previous canvass. Last year's survey documented increases in the 7.6-percent range.

Out-of-state, undergraduate students paid 5.8 percent more for full-time attendance in the fall of 1987. (See Table 1.) When the four basic components of the higher education sticker price are added together, these students living on campus are paying considerably more, $6,405, reflecting the higher average price for out-of-state tuition and fees of $3,810. (See Table 1.)

Graduate students paid $1,648 on the average for in-state tuition and fees, a 6.6-percent increase from an average of $1,546 in 1986. Out-of-state graduate students faced a price of $3,795 for tuition and fees in the fall of 1987--a 6.6-percent hike, compared with $3,560 in the previous reporting period.

Average tuition and fees for in-state, first professional students in the fall of 1987 were: law, $2,353 (8.5-percent increase); medicine, $5,179 (9.6-percent increase); veterinary medicine, $3,601 (12.0-percent increase); and dentistry, $4,921 (6.6-percent increase).

NOTE: On the following tables, "N" equals the number of institutions per membership category responding to a given data set. Since the unit of analysis is association membership, institutions with overlapping membership are

reported in each association category. The overall "N" will therefore be smaller than the sum of "Ns" across all association categories. Table 1 reports data only on institutions providing tuition, fees, and room and board data for both 1986 and 1987.

TABLE 1
1987 AVERAGE UNDERGRADUATE STUDENT CHARGES

	N	Tuition/Fees	Room/Board	Total	Pct. Increase
Resident					
AASCU	273	1398	2487	3885	5.3%
NASULGC	108	1644	2762	4406	5.9%
NON-AFFILIATED	22	2066	3013	5079	4.5%
OVERALL	394	1500	2595	4095	5.4%
Nonresident					
AASCU	273	3483	2487	5970	5.5%
NASULGC	108	4441	2762	7203	6.6%
NON-AFFILIATED	22	4736	3013	7749	4.8%
OVERALL	394	3810	2595	6405	5.8%

TABLE 2
AVERAGE UNDERGRADUATE TUITION/FEES CHARGES
Fall 1986 and Fall 1987 Comparison

	N	1986	1987	Pct. Increase
Resident				
AASCU	339	1282	1359	6.0%
NASULGC	121	1503	1610	7.1%
NON-AFFILIATED	38	1706	1804	5.7%
OVERALL	483	1369	1456	6.4%
Nonresident				
AASCU	337*	3255	3452	6.1%
NASULGC	121	3976	4269	7.4%
NON-AFFILIATED	38	4107	4346	5.8%
OVERALL	481	3508	3734	6.4%

*The out-of-state charges for two institutions were reported as a range and could not be used in computing the average.

TABLE 3
AVERAGE UNDERGRADUATE ROOM AND BOARD CHARGES
Fall 1986 and Fall 1987 Comparison

	N	1986	1987	Pct. Increase
AASCU	273	2378	2487	4.6%
NASULGC	108	2633	2762	4.9%
NONAFFILIATED	23	2924	3051	4.3%
OVERALL	395	2483	2598	4.6%

TABLE 4
AVERAGE GRADUATE TUITION/FEES CHARGES
Fall 1986 and Fall 1987 Comparison

	N	1986	1987	Pct. Increase
Resident				
AASCU	291	1408	1493	6.0%
NASULGC	119	1752	1873	6.9%
NON-AFFILIATED	36	2051	2216	8.0%
OVERALL	431	1546	1648	6.6%
Nonresident				
AASCU	291	3244	3436	5.9%
NASULGC	119	4096	4402	7.5%
NON-AFFILIATED	36	4278	4610	7.8%
OVERALL	431	3560	3795	6.6%

TABLE 5
AVERAGE FIRST PROFESSIONAL PROGRAM CHARGES
ALL MEMBERSHIP CATEGORIES
Fall 1986 and Fall 1987 Comparison

	N	1986	1987	Pct. Increase
LAW				
Resident	68	2168	2353	8.5%
Nonresident	68	5027	5467	8.8%
MEDICINE				
Resident	71	4724	5179	9.6%
Nonresident	71	9872	11066	12.1%
VETERINARY MEDICINE				
Resident	23	3215	3601	12.0%
Nonresident	20	8394	9629	14.7%
DENTISTRY				
Resident	33	4616	4921	6.6%
Nonresident	33	9321	10186	9.3%

TUITION AND FEES AS A REVENUE SOURCE

Moderation of Year-to-Year Price Increases

The past 10 years have seen some fluctuation in the year-to-year rate of increase in student charges at public institutions. This year's report documents a moderation in these price increases.

The current rates of increase compare favorably with those of about 10 years ago. Between 1977 and 1978, percentage changes averaged 4.3 and 5.5 percent for public universities and four-year colleges. Current increases are coming closer to what might be expected, given inflation, new costs, and compensation for a labor-intensive sector.

In the fall of 1987, 387 of the 507 respondents had tuition increases for undergraduate charges and 333 for graduate charges. Yet, most of the increases were modest.

- o In 20 states, undergraduate state residents faced increases of 4 percent or less.
- o In another 21 states, undergraduate charges increased between 5 and 8 percent.
- o Only 12 states and territories reported increasing undergraduate charges at a rate of 9 percent or more.

Balancing Price and Costs

The past three years of survey data about pressure points on institutional expenditures are substantially supported by this year's findings. It is the actual costs of operating the institution that are driving the year-to-year increases in student charges.

- o Fifty-two percent of the institutions responding to questions about the reasons for price increases pointed to faculty salaries as the key reason.
- o Forty-four percent indicated costs of equipment replacement and repair were driving tuition and fees increases.
- o Forty percent highlighted inflation and the general costliness of goods and services.
- o Insufficient appropriations or decreased support from state appropriations was important enough to be noted by about 35 percent of the respondents.
- o Increasing enrollments, increased demand for institutionally funded aid, and recruitment and retention programs shared the same level of importance for needed additional revenue (17 percent).

This year, in response to public criticism of the rates of increase in tuitions, especially the double-digit increases in the early 1980s, economists and researchers have looked at the driving forces behind tuition and fee increases.

Analyses by Carol Frances--based on the Higher Education Price Index (HEPI) developed by Kent Halstead--show that tuition and fees are being used: (1) to balance losses in state appropriations that are the major revenue source for public institutions and (2) to cover the cost of "big ticket" items confronting institutions during the 1980s, such as equipment replacement, employee benefits, and insurance. (1,2)

Looking at the percentage change in cost for a number of these goods and services for all of higher education, alongside the increases in tuition and fees for four-year public institutions highlights this theory. It is the less controllable cost items--such as employment taxes and fringe benefits, utilities, and books and periodicals--that have been outstripping the HEPI.

Faculty salaries and equipment--the two categories frequently cited by institutions as fueling cost and price increases--have not increased as quickly as the overall HEPI, while fringe benefits and utilities are nearly double the rate of increase in the HEPI. However, faculty salaries and equipment replacement are becoming critical expenditures for all institutions, and that probably explains the view of institutions that they are more important pressures on institutional costs. The increases in tuition and fees seem moderate when viewed over a longer period of time and in relationship to other items.

Percentage changes were calculated from 1977-1985 since data was available for all items for those two periods of time.

Indicators (All Higher Education)	**Percentage Change (1977-1985)**
HEPI	**84**
Equipment	61.7
Faculty Salaries	67.7
Books	88.5
Fringe Benefits	146
Utilities	154

Indicator (Public Four-Year Institutions)	**Percentage Change (1977-1985)**
Tuition and Fees	93

In a comprehensive look at tuition increases since 1970, Arthur Hauptman and Terry Hartle wrote that in the long term, tuition and fees at public institutions have not been increasing at greater rates than items in the Consumer Price Index. "Finally, at public institutions, which enroll 80 percent of all students, tuitions have grown at about the same rate as inflation and more slowly than income and the price of most other goods and services." (3)

Institutionally Funded Student Aid as an Institutional Cost: The Current Debate

Since the spring of 1987, higher education writers and researchers have been calling attention to institutionally funded student aid as a new cost pressure for campuses. According to reported HEGIS (Higher Education General Information Surveys annually conducted by the Center for Education Statistics in the U.S. Department of Education) scholarship and fellowship expenditures, this item increased 61.5 percent (unadjusted for inflation) at four-year public institutions from 1977-1985.

Claims have been made that state and institutional efforts have become essential as substitutes for the grant aid lost from federal programs. With new data collection and analysis efforts underway, the questions about institutionally funded aid may soon be answerable. Currently, information supports the contention that expenditures for institutionally funded aid have grown substantially.

Resources available on this topic (Frances, National Association of Independent Colleges and Universities, College Board) indicate that problems of definition, reporting, and analysis make this a complex issue. (5,6) For example, scholarship and fellowship expenditures collected as part of the HEGIS surveys tend to be the source of data on institutionally funded student aid. However, in the past few years, federal Pell grant funds have been reported as part of this data item and without careful subtractions, data providers and users risk overestimating the change in expenditures.

In testimony to the U.S. Senate Subcommittee on Education, Arts and Humanities, the College Board reported three important student-aid trends:

- o "In real or inflation-adjusted terms student assistance generated by federal programs declined 16 percent between 1980-81 and 1986-87."
- o "The real value of state grant aid has grown 47 percent and the real value of institutionally funded aid has increased an estimated 41 percent."
- o "The funds are being shared by more students each year." (7)

With inflation reducing the purchasing power of current aid dollars and restrictions increasing on federal programs, borrowing outside the current structure is growing and is likely to continue. As Hansen and others have written, data on these borrowing habits and their implications for students and the country's economy are critical for making informed decisions about resource needs. (8)

New analyses by the American Council on Education reveal dramatic changes in institutional aid to needy undergraduates from 1979 to 1986. Using data obtained from the U.S. Department of Education's Fiscal Operations Report and Application to Participate data files, this latest trend analysis showed an increase of 149 percent in current dollars and 60 percent in constant dollars in aid going to students whose cost of college attendance is greater than the amount of money the family can afford to contribute. (9)

The number of needy undergraduate students grew from 2.8 million to 3.8 million in this same time period. This analysis represents changes at 4,071 institutions reporting in 1979 and 4,733 institutions participating in the same programs in 1986.

The AASCU/NASULGC survey attempted to explore the issue of institutional and other nonfederal aid by asking about sources of revenue for this expenditure and the most commonly used form of nonfederal aid. The definition of nonfederal aid used was any grant or loan that is not funded by the U.S. government. Institutionally funded aid was defined as campus expenditures for student aid.

The respondents to this portion of the AASCU/NASULGC survey (72 percent) indicated that institutional sources of aid are the most common form of nonfederal aid used by students to finance their education--47.9 percent. Institutional resources include need-based and merit-based grants (used at about the same rate), scholarships, remissions, fellowships, and loans.

State need-based and merit-based scholarships and loans are the other major form of aid used by students--at a rate of 44.7 percent.

Institutional aid, the respondents reported, is primarily fueled by resources other than tuition and fees. In fact, if resources from alumni, corporations, state appropriations, private donors, foundations, and that available through tuition waivers and assistantships are combined, they would be the chief source of funds for institutionally funded student aid. Tuition and fees were reported as a source of aid at a proportion of about 28 percent.

Only 51 percent of the survey respondents were able to respond to questions about the volume of aid and the number of students affected by the aid--either as applicants or recipients.

- For these institutions (including the large public higher education systems of New York, California, Florida) the aid volume has experienced a 27.2 percent increase from academic year 1984 to academic year 1986.

- The number of students affected by the aid has increased 11.2 percent in the same two-year period.

SUMMARY

The rate of increase in student charges at public institutions has been moderating over the past 5 years. Economic uncertainties make predictions for the next ten years difficult at best. As research has shown, the rates of increase are not currently exceeding the increased costs of other goods and services purchased by the public or by higher education by more than what would be expected. This is especially apparent if individual items purchased by higher education institutions are examined.

A new wrinkle in the cost debate concerns institutional expenditures for aid to defray the price of attending college for students. These expenditures have not yet increased at all institutions to the same extent as the cost of other items supporting instruction. However, data from the public institutions in the four-year sector indicate that, as a cost item, institutional expenditures for student aid will be growing as other traditional sources become more costly or less accessible.

METHODOLOGY

The Survey

The 1987 Student Charges survey forms were mailed in late September 1987, to 560 public four-year institutions of higher education in the United States and its territories: 115 to NASULGC members, 352 to AASCU members, 20 to members of both organizations, and 73 to other public four-year institutions not affiliated with either association. Of these, 94 percent of the AASCU and NASULGC institutions and 63 percent of the nonaffiliated institutions responded to the survey.

While most of the surveys were sent directly to the participating campuses, roughly 20 percent of the surveys were mailed to the state system offices responsible for multicampus student charges information.

Survey forms contained figures for 1986 student charges received from last year's canvass. Participants were requested to review these figures and make corrections to ensure accurate and consistent year-to-year comparisons.

Survey respondents were asked to report annual charges for tuition and mandatory fees, and for room and board. Guidelines accompanied the survey instructing respondents to base their figures on typical undergraduate and graduate student course loads. It was suggested that 30 or more credit hours be used for undergraduate students and 18 or more credit hours for graduate students in calculating the annual student charges. If institutions assessed different charges for upper and lower levels, respondents were instructed to provide the average of typical charges at the two levels.

The actual fees paid by students may vary from those in this report because of student choice of course loads and room and board plans.

The Analysis

Completed surveys were returned from 507 institutions. Not all data received, however, were complete and comparable. Institutions providing questionable data were contacted by telephone.

Many of this year's respondents did not participate in the 1986 survey and were not able this year to provide 1986 data. In order to perform accurate year-to-year comparisons, institutions were included in the calculation of averages only if they provided data for 1986 and 1987 for the particular data item being analyzed (for example, undergraduate tuition and fees or room and board). Each data item was considered separately.

In the case of Table 1, only institutions providing 1986 and 1987 data for tuition and fees and combined room and board were included in the averages.

The institutional categories used in the analysis are NASULGC members, AASCU members, and nonaffiliated institutions. The AASCU and NASULGC categories each include the institutions that hold memberships in both associations.

The nonaffiliated institutions were given their own category, since characteristics and missions of these schools often are very different than those of the AASCU and NASULGC members. Within this group, for example, are health science and medical centers, mining and technology schools, branch campuses with unique missions. The U.S. Armed Services academies, considered part of the nonaffiliated category, have been excluded entirely from this report since they are supported by the federal government and assess no student charges.

All of the institutions analyzed in this report are state assisted, and their student charges are established and regulated by system and institutional governing boards within each state. Consequently, there is, for the most part, consistency among public institutions within the same state.

Some variations do exist even within the same state, however, as can be seen in the reports of actual data in Appendices A-F. Variations can be attributed to such factors as a range of mandatory fees, differing course load calculations, and diversity of institutional missions. For example, an institution whose mission is to provide an opportunity for students to earn degrees while external to the campus will have lower charges than more traditional four-year undergraduate campuses. Likewise, student charges at institutions that offer training in specialized fields, such as engineering, will be more costly than at liberal arts campuses.

Institutions also follow particular reporting conventions in providing student charges information. Some respondents reported annual student charges for a typical full-time student based on the number of credit hours taken each year to graduate in four years. Others reported the credit hour base to be the typical load for their undergraduate student, usually 12 hours or 15 hours a semester.

Variation in mandatory fees should also be noted. In some states a range is defined by the governing authority for particular fees, and institutions determine the actual amount assessed. This can make overall charges for one institution look lower or higher than another within the same system, when in fact tuition charges are identical.

In a few isolated cases, where year-to-year student charges increased by an inordinate amount and resulted from exceptional circumstances (for example, change from quarter system to semester system) institutions have been excluded from the average analyses. All institutions responding to the survey are listed in the appendices.

NOTES

1. Carol Frances, A Factual Analysis of the Economic Premises Underlying the Administration's 1988 Budget Proposals for Higher Education (Virginia: Carol Frances & Associates, February 1987).

2. Research Associates of Washington, Higher Education Price Index (Washington, DC: annual).

3. Arthur Hauptman and Terry Hartle, "Tuition Increases since 1970: A Perspective," Higher Education & National Affairs, 23 February 1987.

4. Frances.

5. National Institute of Independent Colleges and Universities, The Truth About Costs In The Independent Sector of Higher Education (Washington, DC: NIICU, 1987).

6. Gwendolyn L. Lewis and Jamie P. Marisotis, Trends in Student Aid: 1980 to 1987 (New York: College Entrance Examination Board, November 1987).

7. Lawrence E. Gladieux, "Trends in Student Aid and Possible Legislative Remedies to Reduce Student Loan Defaults," Testimony to the Subcommittee on Education, Arts and Humanities, Committee on Labor and Human Resources, U.S. Senate (Washington, DC: The College Board, December 1987).

8. Janet S. Hansen, Student Loans: Are They Overburdening A Generation (Washington, DC: The College Board, February 1987).

9. Laurent R. Ross, "Institutional Aid to Needy Undergraduates Up 149 Percent Since 1979," Facts In Brief, Higher Education & National Affairs, 30 November 1987.

APPENDICES

The following six appendices contain data for the 507 respondents to the 1987 Survey of Student Charges. The first two appendices list annual charges at AASCU-member institutions for the typical undergraduate (Appendix A) and graduate (Appendix B) student. Appendices C and D contain similar information for NASULGC-member institutions.

Appendix E presents the undergraduate, graduate, and combined room and board charges for fall 1987 at institutions not currently affiliated with either association. Appendix F is a combined listing of first professional charges at all responding institutions. The nonaffiliated institutions are denoted in this appendix by an asterisk (*).

Since room and board plans vary widely, the charges listed represent the most typical cost for a student living on campus and/or using the campus dining facilities. The amount of data provided in the appendices depends on the type of plan the institution reported. A case in which the room charge is the only figure listed indicates that either housing with no board plan is available at that institution, or that the board plan is an optional point system and an annual charge was not reported. Likewise, a listing of only a board charge indicates that only board and not housing is offered. Institutions showing only a combined charge are those where students typically pay one combined amount. Combined charges may vary from the total of the room and board charges when a discount is applied by the institution. A listing of all three charges (room, board, and combined) indicates that room and board are available as separate options. A blank listing of room and board charges means that neither room nor board is available at that particular institution.

Blank spaces in the appendices generally indicate that data were not provided for that category or year. However, in the case of Puerto Rico, nonresident tuition and fees are based on the student's state of residence and are therefore not detailed here.

APPENDIX A

AASCU UNDERGRADUATE CHARGES: FALL 1986 AND FALL 1987

	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
ALABAMA							
Alabama A & M University	980	1134	1872	2026	794	1242	2036
Alabama State University	969	1044	1929	2004	810	810	1620
Auburn University, Montgomery		1460		3285	1200		
Jacksonville State University	950	1000	1350	1400	600	1023	1623
Livingston University	1188	1263	1188	1263	555	1281	1836
Troy State University	1171	1200	1714	1800			2064
University of Alabama, Huntsville	1395	1505	2790	3006			1455
University of Montevallo	1395	1454	2325	2350			2300
University of South Alabama	1581	1581	2181	2181	1278	1185	2463
ALASKA							
University of Alaska, Anchorage	1036	1036	2596	2596	1800		
University of Alaska, Southeast	980	980	2540	2540	1600		
ARIZONA							
Northern Arizona University	1136	1196	3692	4086	1016	1125	2141
ARKANSAS							
Arkansas State University	882	1050	2082	2300			2340
Arkansas Tech University	920	1090	1800	2140			1900
Henderson State University	892	1050	1764	2100	736	848	1584
Southern Arkansas University	870	1050	1400	1680			1900
University of Arkansas, Little Rock	1000	1200	2520	3020			
University of Arkansas, Monticello	934	1100	2134	2540	630	1160	1790
University of Central Arkansas	900	1050	1770	2100	984	970	1954
CALIFORNIA							
California Maritime Academy	1094	1033	3094	3233	1300	2453	3753
California Polytechnic State University	717	860	4947	5270	1683	1563	3246
California State Polytechnic University, Pomona	649	706	4879	5116	1764	1620	3384
California State College, Bakersfield	641	729	4871	5139	1655	1475	3130
California State University, Chico	697	750	4927	5160	1770	1340	3110
California State University, Dominguez Hills	652	712	4230	5122	1413		

California State University, Fresno	705	762	4935	5172	1490	1477	2967
California State University, Fullerton	687	796	4917	5206	2025		
California State University, Hayward	663	720	4893	5130	2115		
California State University, Long Beach	671	740	4901	5150	2735	1196	3931
California State University, Los Angeles	666	732	4896	5142	2250	1170	3420
California State University, Northridge	701	772	4931	5182	2850	1000	3850
California State University, Sacramento	651	734	4881	5144	1640	1230	2870
California State University, San Bernardino	686	762	4916	5172	1662	1289	2951
California State University, Stanislaus	684	744	4862	5154	1450	1600	3050
Humboldt State University	695	787	4925	5197	1789	1362	3151
San Diego State University	718	718	4848	5128	1968	1400	3368
San Francisco State University	679	746	4909	5156	1712	1324	3036
Sonoma State University	697	764	4927	5174	2166	1448	3614
COLORADO							
Adams State College	1166	1220	2910	3052	1210	1310	2520
Fort Lewis College	1088	996	3858	4000	899	1610	2509
Mesa College	1174	1220	3220	3220	1224	1346	2570
Metropolitan State College	1143	1226	4053	4282			
University of Colorado, Colorado Springs	1315	1436	1275	4406			
University of Colorado, Denver		1251		5303			
University of Northern Colorado	1506	1569	3870	4050			2811
University of Southern Colorado	1302	1356	4506	4720	1290	1700	2990
Western State College of Colorado	1638	1408	3702	3636	1168	1326	2494
CONNECTICUT							
Central Connecticut State University	1277	1373	3237	3513	1519	1298	2817
Eastern Connecticut State University	1288	1382	3048	3522	1274	1336	2610
Southern Connecticut State University	1155	1238	3114	3378			2800
Western Connecticut State University	1290	1390	3250	3530	1500	1096	2596
DISTRICT OF COLUMBIA							
University of the District of Columbia	634	634	2434	2434			
FLORIDA							
Florida A & M University	1092	1170	3424	3784	1351	970	2321
Florida Atlantic University	1100	1175	3700	3800	1200	1600	2800
Florida International University	1031	1080	3362	3631	2196		
University of Central Florida	1074	1096	3688	3710	1306	1483	2789
University of North Florida	1104	1129	3793	3725	1700		
University of South Florida	1124	1126	3738	3630	1160	1440	2600
University of West Florida	866	882	2958	2975	1206	1726	2932
GEORGIA							
Albany State College	1326	1407	2082	2202	915	1140	2055

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	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
Armstrong State College	1209	1272	3291	3474			2505
Augusta College	1191	1251	3273	3453			
Columbus College	1167	1272	3249	3474			
Georgia College		1296		3498	765	1035	1800
Georgia Southern College	1341	1401	3423	3603	915	1275	2190
Georgia Southwestern College	1266	1341	3348	3543	825	1050	1875
Georgia State University	1419	1518	3399	3633			
Kennesaw College	1143	1203	3225	3405			
North Georgia College	1245	1305	3327	3507	855	1020	1875
Savannah State College	1335	1401	3412	3603	855	1125	1980
Southern College of Technology	1212	1278	3294	3480	975		
Valdosta State College	1305	1377	3387	3579	735	1080	1815
West Georgia College	1317	1401	3399	3603	906	996	1902
GUAM							
University of Guam		1380		2160	813		
HAWAII							
University of Hawaii, Hilo	850	980	3150	3470	898	1207	2105
IDAHO							
Boise State University	1058	1098	2958	2998			2227
Idaho State University	1000	1000	2900	2900			2182
ILLINOIS							
Chicago State University	1268	1304	3524	3632			
Eastern Illinois University	1517	1591	3725	3895			2300
Governors State University	1168	1204	3424	3532			
Illinois State University	1491	1561	3591	3793			2284
Northeastern Illinois University	1344	1408	3552	3712			
Northern Illinois University	1630	1717	3862	4045			2376
Sangamon State University	1158	1200	3306	3432			
Southern Illinois University at Carbondale	1603	1658	3742	3883			2624
Southern Illinois University at Edwardsville	1353	1403	3444	3578	1110		

Western Illinois University	1517	1588	3725	3892			2385
INDIANA							
Ball State University	1662	1767	3825	4074			2295
Indiana State University	1650	1760	2236	2384	1156	1292	2448
Indiana University - East	1468	1544	3554	3771			
Indiana University - Northwest	1468	1544	3554	3771			
Indiana University - Southeast	1478	1554	3564	3781			
Indiana University, Kokomo	1448	1522	3532	3750			
Purdue University, Calumet	1492	1567	3667	3848			
Indiana/Purdue University, Fort Wayne	1500	1575	3622	3802			
University of Southern Indiana	1373	1448	3375	3548			
IOWA							
University of Northern Iowa	1364	1548	3234	3880			2018
KANSAS							
Emporia State University	1136	1191	2386	2681			2240
Fort Hays State University	1208	1253	2460	2738	1199	898	2097
Pittsburg State University	1102	1132	2352	2622			2300
Washburn University of Topeka	1794	1978	2634	2818			2550
Wichita State University	1346	1384	3256	3555			2360
KENTUCKY							
Eastern Kentucky University	1020	1090	2900	3090	956	1260	2216
Morehead State University	1070	1130	2950	3130	920	1250	2170
Murray State University	1000	1080	2880	3080	830	1130	1960
Northern Kentucky University	1000	1080	2880	3080	1200		
Western Kentucky University	1010	1090	2890	3090	800	1700	2500
LOUISIANA							
Louisiana State University, Shreveport	1200	1200	2880	2880			
Louisiana Tech University	1415	1436	2360	2381			2025
McNeese State University	1240	1247	2590	2597	1700		
Nicholls State University	1228	1228	2578	2578	880	940	1820
Northwestern State University of Louisiana	1322	1322	2672	2672	832	1000	1832
Southeastern Louisiana University	1116	1334	2176	2774			2110
University of Southwestern Louisiana		1231		2881			1876
MAINE							
Maine Maritime Academy	2972	2924	4967	4959	898	2050	2948
University of Maine, Augusta	1130	1176	2904	2952			
University of Maine, Farmington	1413	1470	3630	3690	1510	1390	2900
University of Maine, Fort Kent	1443	1500	3660	3720	1260	1515	2775
University of Maine, Machias	1463	1470	3680	3690	1411	1514	2925

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	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
University of Maine, Presque Isle	1483	1540	3700	3760	1470	1375	2845
University of Southern Maine	1509	1590	4560	4650	1580	1430	3010
MARYLAND							
Coppin State College	1529	1626	2848	3024			
Frostburg State University	1552	1654	2872	3052	1600	1500	3100
Morgan State University	1538	1648	3073	3275	1800	1560	3360
Salisbury State College	1876	2022	3196	3420	1600	1590	3190
Towson State University	1609	1734	2929	3132	2292	1422	3714
University of Baltimore	1588	1710	2978	3278			
University of Maryland, Baltimore County	1640	1800	4516	4906	1832	1480	3312
MASSACHUSETTS							
Bridgewater State College		1323		3528	1240	1160	2400
Fitchburg State College	1060	1090	3256	3286	1550	970	2520
Framingham State College	1310	1359	3506	3555	1400	990	2390
Massachusetts College of Art		1460		3716			
Massachusetts Maritime Academy		1200		3464	1030	1700	2730
North Adams State College	1306	1408	3502	3604	1356	1235	2591
Salem State College	1203	1232	3399	3428	1100	1303	2403
Southeastern Massachusetts University	1301	1305	3857	3861			3661
University of Lowell	1430	1480	3986	4036	1606	1596	3192
Westfield State College	1271	1305	3467	3500	1346	1060	2406
Worcester State College	1181	1208	3377	3404	1440	1000	2440
MICHIGAN							
Central Michigan University	1569	1662	3925	4173			2850
Eastern Michigan University	1514	1656	3502	3967	1374	1414	2736
Ferris State College	1671	1749	3381	3546			2538
Grand Valley State College	1566	1632	3668	3826			2800
Lake Superior State University	1518	1608	2876	3048			2795
Northern Michigan University	1513	1576	3450	3513			2816
Oakland University	1767	1883	4557	4882			2873
Saginaw Valley State College	1697	1783	3317	3534	1146	1600	2746

Western Michigan University	1620	1798	3950	4235	1080	1643	2723
MINNESOTA							
Bemidji State University	1598	1682	2432	2534			1832
Mankato State University	1700	1728	2590	2638			2008
Metropolitan State University	1391	1400	2240	2265			
Moorhead State University	1654	1682	2544	2592			1962
Southwest State University	1700	1700	2900	2900	1100	900	2000
St. Cloud State University	1678	1711	2568	2621	1287	693	1980
University of Minnesota, Duluth	1890	2006	4415	4643	1173	1560	2733
Winona State University	1678	1729	2569	2639			1992
MISSISSIPPI							
Alcorn State University	1550	1550	2732	2732	800	850	1650
Delta State University	1350	1470	2532	2652	590	920	1510
Jackson State University	1472	1500	2648	2676	1260	1064	2324
Mississippi University for Women	1475	1580	2657	2762			1970
Mississippi Valley State University	1500	1660	2682	2842	700	975	1675
University of Southern Mississippi	1600	1684	2782	2876	1170	890	2060
MISSOURI							
Central Missouri State University	1254	1310	2342	2442			2204
Harris/Stowe State College	878	912	1722	1788			
Missouri Southern State College	1150	1200	2030	2400			1951
Missouri Western State College	1052	1100	1970	2072	764	1140	1904
Northeast Missouri State University	1020	1270	1980	2400			1950
Northwest Missouri State University	990	1080	1830	1980	930	1150	2080
Southeast Missouri State University	1105	1210	2150	2330			1875
Southwest Missouri State University	1200	1248	2400	2496			2240
University of Missouri, St. Louis	1536	1614	4356	4590			
MONTANA							
Eastern Montana College	1125	1125	2583	2583			2606
Montana College of Mineral Science & Tech	1069	1084	2887	2902	1004	1610	2614
Northern Montana College	1051	1051	2489	2499			2400
NEBRASKA							
Chadron State College	1076	1121	1691	1751			1904
Kearney State College	1079	1169	1694	1799			1870
Peru State College	945	1148	1530	1778			2040
University of Nebraska, Omaha	1122	1126	2838	3016			
Wayne State College		1100		1715	1080	822	1902
NEVADA							
University of Nevada, Las Vegas	1080	1080	3280	3280			2990

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	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
NEW HAMPSHIRE							
Keene State College	1934	2020	4684	5020	1494	990	2484
Plymouth State College	1884	1976	4634	4976	1530	968	2498
NEW JERSEY							
Glassboro State College	1521	1680	2121	2280	1980	1475	3455
Jersey City State College	1680	1717	2320	2317	1550	1550	3100
Kean College of New Jersey	1600	1738	2240	2408	1458	600	2058
Montclair State College	1230	1362	1710	1890	2368	1188	3556
New Jersey Institute of Technology	2712	2944	4844	5308	2604	1320	3924
Ramapo College of New Jersey	1664	1755	2304	2355	2506	1240	3746
Stockton State College	1616	1712	2256	2352	1975	1350	3325
Thomas A. Edison State College	635	775	1095	1375			
Trenton State College	1623	1794	2223	2394			3720
William Paterson College of New Jersey	1574	1766	2214	2406	2200	1116	3316
NEW MEXICO							
Eastern New Mexico University	897	1014	3078	3648	860	1046	1906
New Mexico Highlands University	720	942	2904	3576	740	1108	1848
Western New Mexico University	726	844	2810	3478			2030
NEW YORK							
CUNY, Brooklyn College	1351	1351	2651	2651			
CUNY, College of Staten Island	1329	1329	2629	2629			
CUNY, John Jay College	1316	1316	2616	2616			
CUNY, Hunter College	1341	1341	2641	2641			
CUNY, Lehman College	1302	1302	2602	2602			
CUNY, Medgar Evers College	1302	1302	2602	2602			
CUNY, Queens College	1432	1432	2732	2732			
Empire State College	1387	1387	3237	3237			
Fashion Institute of Technology	1425	1500	2775	2850			3695
State University College of Tech, Utica/Rome	1490	1506	3340	3356			
State University College, Brockport	1475	1475	3325	3325	1700	1410	3110

State University College, Buffalo	1465	1465	3315	3315	1730	1300	3030
State University College, Cortland	1480	1492	3330	3342	1740	1320	3060
State University College, Fredonia	1487	1487	3337	3337	1700	1320	3020
State University College, Geneseo	1485	1485	3335	3335	1750	1050	2800
State University College, New Paltz	1477	1611	3327	3461	1640	1370	3010
State University College, Old Westbury	1445	1445	3295	3295	1842	1276	3118
State University College, Oneonta	1478	1510	3328	3360	1890	1350	3240
State University College, Plattsburgh	1480	1475	3330	3325	1700	1370	3070
State University College, Potsdam	1475	1475	3325	3325	1750	1580	3330
State University College, Purchase	1495	1495	3345	3345	1792	1320	3112
NORTH CAROLINA							
Appalachian State University	884	852	4132	4352	1060	1100	2160
East Carolina University	778	842	4026	4342	980	1180	2160
Elizabeth City State University		982		4058	1020	1020	2040
Fayetteville State University	914	960	4162	4460	1050	900	1950
North Carolina A & T State University	938	968	4186	4215	954	914	1868
North Carolina Central University	822	867	4070	4115	1133	1011	2144
North Carolina School of the Arts, UNC	1269	1320	4233	5247	1165	1380	2545
Pembroke State University	674	706	3528	3782	800	890	1690
University of North Carolina, Asheville	796	828	3650	3904	1260	1220	2480
University of North Carolina, Charlotte	749	779	3997	4279	1176	1162	2338
University of North Carolina, Greensboro	922	989	4262	4591	1320	1210	2530
University of North Carolina, Wilmington	866	911	4114	4411			2650
Western Carolina University	812	956	4060	4456	1000	930	1930
NORTH DAKOTA							
Dickinson State University	1143	1234	2211	2575	621	1060	1681
Mayville State University	1130	1068	2097	2400	1095	648	1743
Minot State University	1098	1197	2166	2529	660	915	1575
Valley City State University	1128	1224	2196	2556	549	1257	1806
OHIO							
Bowling Green State University	2028	2208	4428	4846	1184	920	2104
Central State University	1569	1728	2901	3327			3252
Cleveland State University	1911	2037	3822	4071			2466
Kent State University	2165	2388	3965	4388	1564	1068	2632
Shawnee State University	1104	1269	1254	1569			
University of Akron	1784	1943	3896	4245	1708	992	2700
Wright State University	1752	1896	3504	3792	1899	1269	3168
OKLAHOMA							
Cameron University	671	956	1806	2656	662	1148	1810
Central State University	712	725	1914	2054			1864
East Central University	641	746	1739	2075	660	1194	1854

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	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
Northeastern Oklahoma State University	659	805	1830	2265			1768
Northwestern Oklahoma State University	611	810	1709	2373	592	944	1536
Oklahoma Panhandle State University	525	725	1710	1840	500	1200	1700
Southeastern Oklahoma State University	640	680	1392	1950	800	1136	1936
University of Science and Art of Oklahoma	635	816	1804	2368			1700
OREGON							
Eastern Oregon State College	1422	1452	1422	1452			2610
Oregon Institute of Technology	1487	1487	4190	4190			2460
Portland State University	1476	1545	4179	4329			2736
Southern Oregon State College	1488	1515	3801	3903			2500
Western Oregon State College	1457	1503	3770	3885			2447
PENNSYLVANIA							
Bloomsburg University	1824	1990	3220	3426	1140	836	1976
Clarion University	1882	2038	3278	3474	1160	950	2110
East Stroudsburg University	1870	2024	3266	3400	1370	916	2286
Edinboro University	1890	2060	3286	3496	1180	920	2100
Indiana University	1904	2054	3300	3490	1222	1066	2288
Kutztown University	1848	2022	3244	3458	1348	750	2098
Lincoln University	2130	2130	3130	3130	1250	1150	2400
Lock Haven University	1855	1995	2553	3431	1000	864	1864
Mansfield University	1905	2055	3301	3491	1256	930	2186
Millersville University	1806	1830	3202	3266			2280
Pennsylvania State Univ., Behrend College	2996	3292	6018	6610			3050
Pennsylvania State University, Harrisburg	2996	3292	6018	6610			3050
Shippensburg University	1916	2066	3312	3502	1180	960	2140
Slippery Rock University		1836		3266	1170	930	2100
University of Pittsburgh, Bradford	3220	3480	6320	6830	1530	1480	3010
University of Pittsburgh, Johnstown	3180	3430	6280	6780	1592	1164	2756
West Chester University	1680	1830	3076	3193	1496	712	2208
PUERTO RICO							
University of Puerto Rico, Humacao Univ. Col.	607	615					

RHODE ISLAND							
Rhode Island College	1298	1392	3752	3892	1580	1650	3230
SOUTH CAROLINA							
Coastal Carolina College of U. of S. Carolina	1400	1400	2940	2940			
College of Charleston	1636	1760	3036	3160	1510	940	2450
Francis Marion College	1100	1340	2200	2680	1385	1350	2735
Lander College	1470	1820	2070	2420			2200
The Citadel Military College of S. Carolina	1745	2007	4045	4641	618	1161	1779
University of South Carolina, Aiken	1400	1400	2940	2940	1260	990	2250
University of South Carolina, Spartanburg	1400	1400	2940	2940			
Winthrop College	1748	2078	3012	3682	1312	812	2124
SOUTH DAKOTA							
Black Hills State College	1441	1497	2551	2652	790	924	1714
Dakota State College	1454	1501	2564	2656	920	930	1850
Northern State College	1342	1461	2452	2616	790	782	1572
South Dakota School of Mines & Technology	1712	1912	3092	3277	850	1114	1964
TENNESSEE							
Austin Peay State University	1200	1227	2631	3831	1050	1014	2064
East Tennessee State University	1064	1138	3494	3742	1040	1300	2340
Memphis State University		1206		3810	1148		
Middle Tennessee State University	1036	1108	3466	3712	1030	952	1982
Tennessee Technological University	1095	1197	3525	3801	1131	1425	2556
University of Tennessee, Chattanooga	1098	1234	3530	3836	1334	1906	3240
University of Tennessee, Martin	1173	1173	3606	3606	1170	1200	2370
TEXAS							
Angelo State University	870	870	3990	3990			3200
Corpus Christi State University	840	840	3960	3960	465		
East Texas State University, Texarkana	810	810	3930	3930			
Laredo State University	810	810	3930	3930	1540		
Midwestern State University	870	870	3990	3990			2070
North Texas State University	896	903	4016	4023			2958
Pan American University	780	780	3900	3900			2080
Sam Houston State University	748	748	3244	3244	1030	1260	2290
Southwest Texas State University	778	902	4022	4022	1560	1002	2562
Stephen F. Austin State University	850	850	3970	3970			2772
Sul Ross State University	748	748	3244	3244			2606
Texas A & I University	708	708	3204	3204	800	535	1335
Texas A & M University, Galveston	683	683	3803	3803	1498	1455	2953
Texas Southern University	870	870	3990	3990			3250

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	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
Texas Woman's University	882	884	4002	4004	1180	1435	2615
University of Houston, Clear Lake	899	899	4019	4019			
University of Houston, Downtown	794	794	3290	3290			2704
University of Houston, Victoria	768	768	3264	3264			
University of Texas of the Permian Basin	684	684	3180	3180	1350		
University of Texas, Dallas	738	738	3234	3234			
University of Texas, San Antonio	738	738	3234	3234	1980	750	2730
University of Texas, Tyler	480	480	3600	3600	1584	2376	3960
West Texas State University	862	862	3982	3982	1154	1240	2394
UTAH							
Southern Utah State College	969	1071	2577	2841	675	1320	1995
Weber State College	1017	1095	2712	2958	1095	1380	2475
VERMONT							
Castleton State College	2266	2474	4716	5072	1802	1578	3380
Lyndon State College	2262	2422	4712	5020	1802	1578	3380
VIRGIN ISLANDS							
University of the Virgin Islands	743	863	2063	2423	834	2046	2880
VIRGINIA							
Christopher Newport College	1770	1905	2820	3120			
Clinch Valley College	1404	1472	2220	2336	1110	1272	2382
George Mason University	1680	1824	3336	3648	2500	1568	4068
James Madison University	2392	2472	4222	4452	1554	1400	2954
Longwood College	2529	2638	3853	4126			2836
Mary Washington College	1902	2122	3722	4130	1876	1444	3320
Norfolk State University	1308	1370	2420	2590			2280
Old Dominion University	1986	2222	3618	4070	2414	1190	3604
Radford University	1796	1920	2576	2754			3212
Virginia Commonwealth University	2110	2315	4730	5315	1690	1330	3020
WASHINGTON							

Central Washington University	1212	1272	4206	4428			2821
Eastern Washington University	1212	1272	4206	4425			2574
Evergreen State College	1212	1272	4206	4425	1304	1957	3261
Western Washington University	1215	1272	4209	4425			2680
WEST VIRGINIA							
Bluefield State College	890	920	2400	2430			
Concord College	908	930	2418	2440	1157	1364	2521
Fairmont State College	896	922	2406	2432	1092	1300	2392
Glenville State College	890	934	2400	2444	1070	1310	2380
Marshall University	1042	1096	2772	2846			3058
Shepherd College	892	1030	2400	2540	1180	1440	2620
West Liberty State College	900	936	2410	2446			2462
West Virginia Institute of Technology	940	970	2500	2530	1420	1450	2870
West Virginia State College	906	938	2416	2448			
WISCONSIN							
University of Wisconsin Centers	1153	1251		4005			
University of Wisconsin, Eau Claire	1447	1579	4250	4460	1030	1100	2130
University of Wisconsin, Green Bay	1401	1521	4204	4402	1050	900	1950
University of Wisconsin, La Crosse	1449	1547	4252	4428	900	850	1750
University of Wisconsin, Oshkosh	1393	1512	4196	4393	1080	850	1930
University of Wisconsin, Parkside	1387	1506	4190	4387			2600
University of Wisconsin, Platteville	1462	1586	4265	4467	830	1010	1840
University of Wisconsin, River Falls	1437	1559	4240	4440	1044	975	2019
University of Wisconsin, Stevens Point	1476	1599	4279	4480	1050	1138	2188
University of Wisconsin, Stout	1462	1593	4265	4474	1052	1110	2162
University of Wisconsin, Whitewater	1450	1570	4253	4451	1034	804	1838

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
ALABAMA				
Alabama A & M University	1170	1350	1530	1710
Alabama State University	1155	1155	2235	2235
Auburn University, Montgomery		1460		3285
Jacksonville State University	1000	1050	1425	1462
Livingston University	1305	1395	1305	1395
Troy State University	1145	1155	1430	1350
University of Alabama, Huntsville	1305	1413	2610	2826
University of Montevallo	1545	1590	2610	2570
University of South Alabama	1437	1437	2037	2037
ALASKA				
University of Alaska, Anchorage	1426	1426	2776	2776
University of Alaska, Southeast	1370	1370	2720	2720
ARIZONA				
Northern Arizona University	990	1196	3692	4086
ARKANSAS				
Arkansas State University	882	1050	2082	2300
Arkansas Tech University	960	1152	1920	2304
Henderson State University	1104	1344	2208	2688
Southern Arkansas University	1056	1272	1560	1872
University of Arkansas, Little Rock	1320	1580	2840	3400
University of Central Arkansas	900	1050	1770	2100
CALIFORNIA				
California Polytechnic State University	717	860	4947	5270
California State Polytechnic University, Pomona	649	706	4879	5116
California State College, Bakersfield	641	729	4871	5139
California State University, Chico	697	750	4927	5160
California State University, Dominguez Hills	652	712	4230	5122
California State University, Fresno	705	762	4935	5172
California State University, Fullerton	687	796	4917	5206

California State University, Hayward	663	720	4893	5130
California State University, Long Beach	671	740	4901	5150
California State University, Los Angeles	666	732	4896	5142
California State University, Northridge	701	772	4931	5182
California State University, Sacramento	651	734	4881	5144
California State University, San Bernardino	686	762	4916	5172
California State University, Stanislaus	684	744	4862	5154
Humboldt State University	695	787	4925	5197
San Diego State University	718	718	4948	5128
San Francisco State University	679	746	4909	5156
Sonoma State University	697	764	4927	5174
COLORADO				
Adams State College	1210	1268	3040	3190
University of Colorado, Colorado Springs	817	880	2257	2404
University of Colorado, Denver		1669		5577
University of Northern Colorado	1719	1791	4101	4293
University of Southern Colorado	1302	1356	4506	4720
Western State College of Colorado	1682	1456	3842	3786
CONNECTICUT				
Central Connecticut State University	1327	1557	3277	3687
Eastern Connecticut State University	1468	1582	3418	3712
Southern Connecticut State University	1332	1436	3282	3566
Western Connecticut State University	1370	1462	3180	3412
DISTRICT OF COLUMBIA				
University of the District of Columbia	1234	1234	2434	2434
FLORIDA				
Florida A & M University	1436	1605	4158	4604
Florida Atlantic University	1050	1200	3100	3475
Florida International University	1388	1540	4109	4539
University of Central Florida	1384	1548	4106	4547
University of North Florida	1045	1158	3086	3407
University of South Florida	1422	1577	4144	4576
University of West Florida	1032	1153	3072	3402
GEORGIA				
Albany State College	1326	1407	2082	2202
Armstrong State College	1209	1101	3291	2991
Augusta College	1191	1251	3273	3453
Columbus College	1167	1272	3249	3474

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
Georgia College		1296		3498
Georgia Southern College	1341	1401	3423	3603
Georgia Southwestern College	1266	1341	3348	3543
Georgia State University	969	1038	2289	2448
Kennesaw College	1143	1203	3225	3405
North Georgia College	1245	1305	3327	3507
Savannah State College	1335	1401	3417	3603
Southern College of Technology	1212	1278	3294	3480
Valdosta State College	1305	1377	3387	3579
West Georgia College	1317	1401	3399	3603
GUAM				
University of Guam		1134		1458
IDAHO				
Boise State University	1392	1432	3292	3332
Idaho State University	1334	1334	3234	3234
ILLINOIS				
Chicago State University	1352	1388	3776	3884
Eastern Illinois University	1625	1687	4049	4183
Governors State University	1252	1288	3676	3784
Illinois State University	1515	1585	3663	3865
Northeastern Illinois University	1306	1366	3730	3862
Northern Illinois University	1672	1759	3952	4135
Sangamon State University	1188	1230	3396	3522
Southern Illinois University at Carbondale	1599	1654	3738	3879
Southern Illinois University at Edwardsville	1367	1421	3608	3751
Western Illinois University	1625	1684	4049	4180
INDIANA				
Ball State University	1806	1959	3969	4122
Indiana State University	1608	1740	3528	3804
Indiana University - East	1548	1620	3384	3576
Indiana University - Northwest	1548	1620	3384	3576

Indiana University - Southeast	1558	1630	3394	3586
Indiana University, Kokomo	1527	1599	3363	3555
Purdue University, Calumet	1120	1174	2547	2673
Indiana/Purdue University, Fort Wayne	1125	1188	2529	2655
University of Southern Indiana	1013	1268	2268	2708
IOWA				
University of Northern Iowa	1516	1720	3564	4276
KANSAS				
Emporia State University	1236	1291	2486	2781
Fort Hays State University	788	815	1535	1706
Pittsburg State University	1202	1232	2452	2722
Washburn University of Topeka	1884	2068	2724	2908
Wichita State University	1466	1504	3376	3675
KENTUCKY				
Eastern Kentucky University	1120	1190	3200	3390
Morehead State University	1170	1230	3250	3430
Murray State University	1100	1180	3180	3380
Northern Kentucky University	1100	1180	3180	3380
Western Kentucky University	1110	1190	3190	3390
LOUISIANA				
Louisiana State University, Shreveport	1200	1250	2880	2880
Louisiana Tech University	879	1040	1581	1742
McNeese State University	1240	1247	2590	2597
Nicholls State University	1018	1018	2098	2098
Northwestern State University of Louisiana	1084	1084	2164	2164
Southeastern Louisiana University	1116	1334	2176	2774
University of Southwestern Louisiana		1222		2872
MAINE				
Maine Maritime Academy	4000	4000	4000	4000
University of Maine, Augusta	1300	1368	3336	3408
University of Maine, Farmington	1626	1710	4170	4260
University of Maine, Fort Kent	1656	1740	4200	4290
University of Maine, Presque Isle	976	1026	2502	2556
University of Southern Maine	1737	1830	5344	5370
MARYLAND				
Coppin State College	1434	1522	1434	1522
Frostburg State University	1400	1550	1400	1550
Morgan State University	1108	1112	1288	1292

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
Salisbury State College	1306	1360	1408	1462
Towson State University	1363	1621	1363	1631
University of Baltimore	1656	1818	1656	1818
University of Maryland, Baltimore County	1778	1924	3046	3310
MASSACHUSETTS				
Bridgewater State College		1404		3588
Fitchburg State College	760	1002	940	1182
Framingham State College	1430	1479	3614	3663
Massachusetts College of Art		3100		3716
Southeastern Massachusetts University	1479	1483	3951	3955
University of Lowell	1510	1510	4002	3982
Westfield State College	1680	1740	1920	1980
Worcester State College	1362	1362	1554	1554
MICHIGAN				
Central Michigan University	1634	1730	3506	3722
Eastern Michigan University	1648	1753	3754	3991
Ferris State College	2301	2304	3885	3888
Grand Valley State College	1824	1896	4032	4200
Lake Superior State University	1620	1620	1620	1620
Northern Michigan University	1537	1592	2676	2726
Oakland University	2229	2391	4533	5037
Saginaw Valley State College	1848	1944	3552	3792
Western Michigan University	1300	1525	3042	3440
MINNESOTA				
Bemidji State University	1415	1440	1959	1996
Mankato State University	1649	1680	2302	2345
Metropolitan State University	1491	1500	2135	2157
Moorhead State University	1615	1645	2268	2311
St. Cloud State University	1633	1667	2286	2333
University of Minnesota, Duluth	2604	2773	5001	5298
Winona State University	1687	1740	2341	2406

MISSISSIPPI				
Alcorn State University	1550	1550	2732	2732
Delta State University	1350	1470	2532	2652
Jackson State University	1510	1548	2686	2724
Mississippi University for Women	1475	1580	2657	2762
Mississippi Valley State University	1500	1660	2682	2842
University of Southern Mississippi	1600	1684	2782	2876
MISSOURI				
Central Missouri State University	1614	1684	3062	3190
Northeast Missouri State University	1060	1370	2010	2600
Northwest Missouri State University	912	984	1704	1824
Southeast Missouri State University	1125	1230	2180	2360
Southwest Missouri State University	1320	1368	2640	2736
University of Missouri, St. Louis	1210	1272	3154	3322
MONTANA				
Eastern Montana College	1125	1125	2583	2583
Montana College of Mineral Science & Tech	1069	1084	2887	2902
Northern Montana College	1051	1051	2489	2489
NEBRASKA				
Chadron State College	917	953	1409	1457
Kearney State College	920	995	1412	1499
University of Nebraska, Omaha	1051	1054	2338	2701
Wayne State College		959		1451
NEVADA				
University of Nevada, Las Vegas	738	900	2938	3100
NEW HAMPSHIRE				
Keene State College	1570	1746	3674	3960
Plymouth State College	1884	1976	4634	4976
NEW JERSEY				
Glassboro State College	1588	1683	1948	2043
Jersey City State College	2220	2430	2700	2910
Kean College of New Jersey	2784	3040	3424	3680
Montclair State College	1584	1755	1944	2151
New Jersey Institute of Technology	3596	3896	4924	5356
Trenton State College	2191	2443	2671	2923
William Paterson College of New Jersey	2112	2346	2592	2826
NEW MEXICO				
Eastern New Mexico University	897	1014	3078	3648

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
New Mexico Highlands University	720	942	2904	3576
Western New Mexico University	726	844	2810	3478
NEW YORK				
CUNY, Brooklyn College	1957	1957	3257	3257
CUNY, College of Staten Island	1979	1979	3279	3279
CUNY, Graduate School and University Center	1917	1917	3217	3217
CUNY, John Jay College	1937	1937	3237	3237
CUNY, Hunter College	1916	1916	3216	3216
CUNY, Lehman College	1922	1922	3222	3222
CUNY, Queens College	2003	2003	3303	3303
Empire State College	2187	2187	3772	3772
Fashion Institute of Technology	2225	2150	3300	3225
State University College of Tech, Utica/Rome	2175	2200	3760	3785
State University College, Brockport	2275	2275	3860	3860
State University College, Buffalo	2175	2175	3760	3760
State University College, Cortland	2280	2292	3865	3877
State University College, Fredonia	2287	2287	3872	3872
State University College, Geneseo	2175	2175	3760	3760
State University College, New Paltz	2277	2411	3862	3996
State University College, Oneonta	2278	2310	3863	3895
State University College, Plattsburgh	2275	2275	3860	3860
State University College, Potsdam	2175	2175	3760	3760
State University College, Purchase	2295	2295	3880	3880
NORTH CAROLINA				
Appalachian State University	914	882	4162	4382
East Carolina University	778	842	4026	4342
Fayetteville State University	595	822	3843	4322
North Carolina A & T State University	938	967	4186	4215
North Carolina Central University	795	795	4053	4043
North Carolina School of the Arts, UNC	1269	1320	4233	5247
Pembroke State University	674	706	3528	3782
University of North Carolina, Charlotte	749	779	3997	4279
University of North Carolina, Greensboro	922	989	4262	4591

University of North Carolina, Wilmington	866	911	4114	4411
Western Carolina University	848	910	4096	4410
NORTH DAKOTA				
Minot State University	1392	1521	2472	2901
OHIO				
Bowling Green State University	2632	2872	5032	5510
Cleveland State University	2307	2469	4614	4938
Kent State University	2329	2552	4129	4552
University of Akron	1441	1442	2504	2504
Wright State University	2205	2385	3957	4281
OKLAHOMA				
Central State University	617	650	1742	1895
East Central University	783	993	2189	2861
Northeastern Oklahoma State University	780	1005	2184	2872
Northwestern Oklahoma State University	602	1027	1727	3019
Southeastern Oklahoma State University	638	800	1405	2295
OREGON				
Eastern Oregon State College	2157	2208	3444	3534
Portland State University	2157	2244	3444	3570
Southern Oregon State College	2169	2223	3456	3549
Western Oregon State College	2138	2205	3425	3531
PENNSYLVANIA				
Bloomsburg University	1734	1890	1926	2100
Clarion University	1831	1984	2023	2194
East Stroudsburg University	1810	1960	2002	2170
Edinboro University	1890	2060	2082	2270
Indiana University	1904	2054	2096	2264
Kutztown University	1680	1902	1872	2112
Lincoln University	2500	2500	4000	4000
Lock Haven University		1995		2205
Mansfield University	1780	1930	1972	2140
Millersville University	1700	1830	1892	2040
Pennsylvania State Univ., Behrend College	3194	3510	6384	7016
Pennsylvania State University, Harrisburg	3194	3510	6384	7016
Shippensburg University	1810	1960	2002	2170
Slippery Rock University		1830		2040
West Chester University	1680	1830	1872	2040
RHODE ISLAND				
Rhode Island College	1315	1391	2575	2651

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
SOUTH CAROLINA				
Coastal Carolina College of U. of S. Carolina	2064	2064	2064	2064
College of Charleston	1636	1760	3036	3160
Francis Marion College	1026	1520	2052	1520
Lander College	1470	1820	2070	2420
The Citadel Military College of S. Carolina	1260	1350	1260	1350
University of South Carolina, Aiken	2064	2064	2064	2064
Winthrop College	1748	2078	1748	2078
SOUTH DAKOTA				
Northern State College	1518	1637	2526	2693
South Dakota School of Mines & Technology	1875	2008	3051	3232
TENNESSEE				
Austin Peay State University	1512	1563	2292	4167
East Tennessee State University	1376	1474	3806	4078
Memphis State University		1474		4078
Middle Tennessee State University	1348	1444	3778	4048
Tennessee Technological University	1407	1533	3837	4137
University of Tennessee, Chattanooga	1426	1580	3858	4182
University of Tennessee, Martin	1464	1464	3897	3897
TEXAS				
Angelo State University	619	619	2478	2478
Corpus Christi State University	504	504	2376	2376
East Texas State University, Texarkana	810	810	3930	3930
Laredo State University	648	648	3144	3144
Midwestern State University	870	870	3990	3990
North Texas State University	590	595	2462	2467
Pan American University	648	648	3144	3144
Sam Houston State University	748	748	3244	3244
Southwest Texas State University	778	902	4022	4022
Stephen F. Austin State University	718	718	3214	3214
Sul Ross State University	594	594	2466	2466

Texas A & I University	708	708	3204	3204
Texas Southern University	738	738	3234	3234
Texas Woman's University	608	610	2480	2482
University of Houston, Clear Lake	707	707	2579	2579
University of Houston, Victoria	768	768	3264	3264
University of Texas of the Permian Basin	513	513	2385	2385
University of Texas, Dallas	561	561	2433	2433
University of Texas, San Antonio	561	561	2433	2433
University of Texas, Tyler	480	480	3600	3600
West Texas State University	574	574	2446	2446
UTAH				
Southern Utah State College		1152		3099
Weber State College	969	1068	2580	2901
VERMONT				
Lyndon State College	2762	2422	4712	5020
VIRGIN ISLANDS				
University of the Virgin Islands	984	984	1968	1968
VIRGINIA				
George Mason University	1680	1824	3336	3648
James Madison University	2088	2160	4056	4296
Longwood College	2529	2638	3853	4126
Mary Washington College	1488	1584	2832	3096
Norfolk State University	1548	1630	2588	2770
Old Dominion University	1755	1952	3699	4148
Radford University	1886	2016	2100	2244
Virginia Commonwealth University	2416	2641	4616	5301
WASHINGTON				
Central Washington University	1710	1797	5094	5364
Eastern Washington University	1710	1797	5094	5361
Evergreen State College	1710	1797	5094	5361
Western Washington University	1713	1797	5097	5361
WEST VIRGINIA				
Marshall University	1122	1176	3072	3146
West Virginia College of Graduate Studies	810	840	2690	2720
West Virginia Institute of Technology	1030	1060	2900	2930
WISCONSIN				
University of Wisconsin, Eau Claire	1831	1962	5349	5592

APPENDIX B

AASCU GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
University of Wisconsin, Green Bay	1847	1974	5365	5604
University of Wisconsin, La Crosse	1895	2000	5413	5630
University of Wisconsin, Oshkosh	1839	1965	5356	5595
University of Wisconsin, Parkside	1833	1959	5351	5589
University of Wisconsin, Platteville	1838	1966	5356	5596
University of Wisconsin, River Falls	1832	1963	5351	5593
University of Wisconsin, Stevens Point	1860	1990	5378	5620
University of Wisconsin, Stout	1847	1983	5365	5613
University of Wisconsin, Whitewater	1848	1976	5366	5606

APPENDIX C

NASULGC UNDERGRADUATE CHARGES: FALL 1986 AND FALL 1987

	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
ALABAMA							
Alabama A & M University	980	1134	1872	2026	794	1242	2036
Auburn University	1200	1323	2745	3969	1200	1400	2600
University of Alabama in Birmingham	1476	1590	2862	3090			
ALASKA							
University of Alaska, Fairbanks	1200	1298	2760	2858	1000	1450	2450
ARIZONA							
Arizona State University	1172	1196	4260	4628	2041	855	2896
ARKANSAS							
University of Arkansas, Fayetteville	1030	1230	2542	3050			2412
University of Arkansas, Pine Bluff	860	1030	2120	2470			1760
CALIFORNIA							
University of California, Berkeley	1347	1472	5433	5762			4235
University of California, Davis	1287	1467	5373	5757			3675
University of California, Irvine	1383	1528	5469	5818			4367
University of California, Los Angeles	1296	1431	5382	5721			3345
University of California, Riverside	1311	1434	5397	5724			3780
University of California, San Diego	1422	1554	5508	5844			4600
University of California, Santa Barbara	1320	1455	5406	5745			4046
COLORADO							
Colorado State University	1697	1799	4939	5235	1392	1660	3052
University of Colorado, Boulder	1779	1859	6559	7151			3048
CONNECTICUT							
University of Connecticut	1937	2133	5557	6033	1320	1290	2610
DELAWARE							
Delaware State College	906	1000	2082	2300	1120	1000	2120

University of Delaware	2306	2501	5301	5916	1430	1106	2536
DISTRICT OF COLUMBIA							
University of the District of Columbia	634	634	2434	2434			
FLORIDA							
Florida A & M University	1092	1170	3424	3784	1351	970	2321
Florida State University	1036	1100	3367	3589	1500	1338	2838
University of Florida	1058	1108	3389	3660	1242	1590	2832
University of South Florida	1124	1126	3738	3630	1160	1440	2600
GEORGIA							
Georgia Institute of Technology	1704	1806	5073	5367	1440	1800	3240
University of Georgia	1662	1770	4422	4689	1080	1353	2433
GUAM							
University of Guam		1380		2160	813		
HAWAII							
University of Hawaii at Manoa	1000	1090	3430	3740	1573	1093	2666
IDAHO							
University of Idaho	1040	1042	3040	3042			2224
ILLINOIS							
Southern Illinois University at Carbondale	1603	1658	3742	3883			2624
University of Illinois at Chicago	2262	2475	5322	5961			3732
University of Illinois at Urbana-Champaign	2083	2365	5141	5851			3386
INDIANA							
Indiana University, Bloomington	1760	1857	4850	5116	1179	1425	2604
Purdue University, West Lafayette	1726	1816	5126	5388			2740
IOWA							
Iowa State University	1390	1564	4080	4900			2142
University of Iowa	1390	1564	4080	4900	1204	1162	2366
KANSAS							
Kansas State University	1303	1331	3213	3501			2206
University of Kansas	1290	1325	3200	3495			2136
KENTUCKY							
Kentucky State University	992	1000	2872	3000	964	1252	2216
University of Kentucky	1332	1412	3812	4052			2644

APPENDIX C

NASULGC UNDERGRADUATE CHARGES: FALL 1986 AND FALL 1987

	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
University of Louisville	1340	1428	3820	4068	1010	1424	2434
LOUISIANA							
Louisiana State University, Baton Rouge	1727	1727	4127	4527	1360	854	2214
MAINE							
University of Maine	1565	1845	4616	4905			3200
MARYLAND							
University of Maryland, College Park	1601	1740	4477	4846	2046	1686	3732
University of Maryland, Eastern Shore	1502	1684	4198	4630	1820	1304	3124
MASSACHUSETTS							
Massachusetts Institute of Technology	11800	12500	11800	12500	2450	2020	4470
University of Massachusetts, Amherst	1996	2049	5020	5073	1372	1212	2584
MICHIGAN							
Michigan State University	2201	2659	5509	6383	1050	1584	2634
University of Michigan, Ann Arbor	2662	2883	8396	9207			3245
MINNESOTA							
University of Minnesota	1970	2053	4495	4690	1080	1620	2700
MISSISSIPPI							
Alcorn State University	1550	1550	2732	2732	800	850	1650
Mississippi State University	1700	1777	2882	2959	1000	1440	2440
University of Mississippi	1727	1780	2909	2962	1174		
MISSOURI							
Lincoln University	1200	1200	2400	2400	1041	1616	2657
University of Missouri, Columbia	1567	1669	4537	4806	1169	1111	2280
University of Missouri, Kansas City	1726	1832	4351	5123			2698
University of Missouri, Rolla	1802	1889	4772	5023	1460	1265	2725

MONTANA							
Montana State University	1295	1307	3113	3125			2865
University of Montana	1330	1352	3148	3170	1381	1407	2788
NEBRASKA							
University of Nebraska, Lincoln	1524	1565	3782	3867			2170
NEVADA							
University of Nevada, Reno	1080	1080	3280	3280	1250	1163	2413
NEW HAMPSHIRE							
University of New Hampshire	2625	2754	6795	7334	1580	1278	2858
NEW JERSEY							
Rutgers, The State University of New Jersey	2271	2561	4203	4691	1654	1330	2984
NEW MEXICO							
New Mexico State University	1026	1152	3652	4320	1124	993	2117
University of New Mexico	1029	1152	3702	4374			2655
NEW YORK							
CUNY, Bernard Baruch College	1323	1323	2623	2623			
CUNY, Brooklyn College	1351	1351	2651	2651			
CUNY, City College	1333	1333	2633	2633			
CUNY, College of Staten Island	1329	1329	2629	2629			
CUNY, Hunter College	1341	1341	2641	2641			
CUNY, Lehman College	1302	1302	2602	2602			
CUNY, Medgar Evers College	1302	1302	2602	2602			
CUNY, Queens College	1432	1432	2732	2732			
Cornell University	4650	4882	8100	8668	2295	1725	4020
State University of New York, Albany	1478	1478	3328	3328	1828	1064	2892
State University of New York, Binghamton	1501	1506	3351	3356	1882	1412	3294
State University of New York, Buffalo	1474	1474	3324	3324	1880	1560	3440
State University of New York, Stony Brook	1490	1500	3340	3350	1965	1400	3365
NORTH CAROLINA							
North Carolina A & T State University	938	968	4186	4215	954	914	1868
North Carolina State University	839	880	4179	4220	1234	1450	2684
University of North Carolina, Chapel Hill	820	845	4160	4447	1324	1734	3058
NORTH DAKOTA							
North Dakota State University	1194	1311	2388	2805	690	1248	1938
University of North Dakota	1266	1412	2460	2906	750	1280	2030

APPENDIX C

NASULGC UNDERGRADUATE CHARGES: FALL 1986 AND FALL 1987

	Tuition and Fees				1987 Room and Board		
	Resident		Nonresident				
	1986	1987	1986	1987	Room	Board	Combined
OHIO							
Bowling Green State University	2028	2208	4428	4846	1184	920	2104
Kent State University	2165	2388	3965	4388	1564	1068	2632
Miami University	2584	2834	5458	6158	1176	1360	2536
Ohio State University	1704	1890	4416	4980			3072
Ohio University	2070	2253	4170	4563	1476	1530	3006
University of Cincinnati	2091	2259	4989	5388	1926	1329	3255
University of Toledo	1739	1908	3944	4338	1476	1230	2706
OKLAHOMA							
Langston University	728	859	1900	2320	680	1220	1900
Oklahoma State University	889	1050	2680	3104			2514
University of Oklahoma	921	1087	2727	3328			2599
OREGON							
Oregon State University	1470	1506	4173	4290			2402
University of Oregon	1487	1556	4190	4340			2368
PENNSYLVANIA							
Pennsylvania State University, Univ. Park	2996	3292	6018	6610			3050
Temple University	3350	3564	5846	6227			3596
University of Pittsburgh, Pittsburgh	3220	3486	6320	6836	1828	1216	3044
PUERTO RICO							
University of Puerto Rico, Rio Piedras Campus	455	672	2095	2212	820		
RHODE ISLAND							
University of Rhode Island	2130	2247	5816	6054	2028	1405	3433
SOUTH CAROLINA							
Clemson University	1922	2090	4470	5130	1220	1200	2420
South Carolina State College	1200	1450	2400	2980	936	1350	2286
University of South Carolina, Columbia	2028	2028	4148	4148	1300	1032	2332

SOUTH DAKOTA							
South Dakota State University	1542	1650	2862	3015	794	949	1743
University of South Dakota	1542	1722	2862	3178	934	1004	1938
TENNESSEE							
Tennessee State University	1066	1148	3496	3752	1172	942	2114
University of Tennessee, Knoxville	1323	1404	3756	4008			2706
TEXAS							
Prairie View A & M University	870	890	3990	4010	1160	1640	2800
Texas A & M University, College Station	870	1050	3990	4170	1732	1470	3202
Texas Tech University	840	900	3950	4000			3300
University of Houston	840	840	3960	3960			3445
University of Texas, Austin	863	871	3983	3991	1700	1682	3382
UTAH							
University of Utah	1277	1311	3475	3575	1310	2276	3586
Utah State University	1185	1293	3246	3549			2415
VERMONT							
University of Vermont	3198	3432	8568	9300	2198	1112	3310
VIRGIN ISLANDS							
University of the Virgin Islands	743	863	2063	2423	834	2046	2880
VIRGINIA							
University of Virginia	2238	2366	5468	5796	1235	1460	2695
VPI and State University	2187	2319	4407	4659			1980
Virginia Commonwealth University	2110	2315	4730	5315	1690	1330	3020
WASHINGTON							
Washington State University	1606	1732	4462	4810			2766
WEST VIRGINIA							
West Virginia University	1260	1316	3240	3296	1669	1496	3165
WISCONSIN							
University of Wisconsin, Madison	1570	1737	4914	5188	1453	1160	2613
University of Wisconsin, Milwaukee	1626	1783	4970	5234	1359	1400	2759
WYOMING							
University of Wyoming	778	778	2442	2442	1118	1544	2662

APPENDIX D

NASULGC GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
ALABAMA				
Alabama A & M University	1170	1350	1530	1710
Auburn University	1200	1323	2745	3969
University of Alabama in Birmingham	1560	1740	3030	3390
ALASKA				
University of Alaska, Fairbanks	1590	1688	2940	3038
ARIZONA				
Arizona State University	1172	1196	4260	4628
ARKANSAS				
University of Arkansas, Fayetteville	1350	1610	2862	3430
University of Arkansas, Pine Bluff	860	1030	2120	2470
CALIFORNIA				
University of California, Berkeley	1407	1472	5493	5762
University of California, Davis	1317	1437	5403	5727
University of California, Irvine	1431	1516	5517	5806
University of California, Los Angeles	1347	1417	5433	5707
University of California, Riverside	1350	1413	5436	5703
University of California, San Diego	1442	1513	5528	5803
University of California, Santa Barbara	1337	1411	5423	5701
COLORADO				
Colorado State University	1907	2021	5138	5446
University of Colorado, Boulder	2059	2147	6397	6971
CONNECTICUT				
University of Connecticut	2240	2480	5130	5770
DELAWARE				
Delaware State College	900	1080	1080	1620
University of Delaware	2306	2501	5301	5916

DISTRICT OF COLUMBIA				
University of the District of Columbia	1234	1234	2434	2434
FLORIDA				
Florida A & M University	1436	1605	4158	4604
Florida State University	1379	1552	4101	4550
University of Florida	1397	1550	4118	4549
University of South Florida	1422	1577	4144	4576
GEORGIA				
Georgia Institute of Technology	1704	1806	5073	5367
University of Georgia	1662	1770	4422	4689
GUAM				
University of Guam		1134		1458
HAWAII				
University of Hawaii at Manoa	1166	1276	4076	4436
IDAHO				
University of Idaho	1374	1376	3374	3376
ILLINOIS				
Southern Illinois University at Carbondale	1599	1654	3738	3879
University of Illinois at Chicago	2691	2922	6609	7302
University of Illinois at Urbana-Champaign	2514	2812	6434	7192
INDIANA				
Indiana University, Bloomington	1835	1936	4907	5176
Purdue University, West Lafayette	1726	1816	5126	5388
IOWA				
Iowa State University	1646	1852	4246	5106
University of Iowa	1646	1852	4256	5106
KANSAS				
Kansas State University	1423	1451	3333	3621
University of Kansas	1410	1445	3320	3615
KENTUCKY				
Kentucky State University	1092	1100	3172	3300
University of Kentucky	1452	1552	4172	4472

APPENDIX D

NASULGC GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
University of Louisville	1460	1568	4180	4488
LOUISIANA				
Louisiana State University, Baton Rouge	1730	1730	4130	4530
MAINE				
University of Maine	1793	2085	5300	5625
MARYLAND				
University of Maryland, College Park	2365	2557	4069	4405
University of Maryland, Eastern Shore	2208	2424	3912	4272
MASSACHUSETTS				
Massachusetts Institute of Technology	11800	12500	11800	12500
University of Massachusetts, Amherst	2189	2215	5093	5119
MICHIGAN				
Michigan State University	2451	2958	4953	5730
University of Michigan, Ann Arbor	4232	4569	8800	9501
MINNESOTA				
University of Minnesota	2684	2821	5081	5346
MISSISSIPPI				
Alcorn State University	1550	1550	2732	2732
Mississippi State University	1700	1777	2882	2959
University of Mississippi	1727	1780	2909	2962
MISSOURI				
Lincoln University	1584	1584	3164	3168
University of Missouri, Columbia	1594	1698	4186	4431
University of Missouri, Kansas City	1633	1781	4225	4514
University of Missouri, Rolla	1798	1895	4390	4629
MONTANA				

Montana State University	1295	1307	3113	3125
University of Montana	1330	1352	3148	3170
NEBRASKA				
University of Nebraska, Lincoln	1640	1650	3614	3690
NEVADA				
University of Nevada, Reno	738	800	2938	3000
NEW HAMPSHIRE				
University of New Hampshire	2530	2533	6700	7113
NEW JERSEY				
Rutgers, The State University of New Jersey	2917	3312	4079	4648
NEW MEXICO				
New Mexico State University	1026	1152	3652	4320
University of New Mexico	1022	1164	3704	4386
NEW YORK				
CUNY, Bernard Baruch College	1923	1923	3223	3223
CUNY, Brooklyn College	1957	1957	3257	3257
CUNY, City College	1931	1931	3231	3231
CUNY, College of Staten Island	1979	1979	3279	3279
CUNY, Graduate School and University Center	1917	1917	3217	3217
CUNY, Hunter College	1916	1916	3216	3216
CUNY, Lehman College	1922	1922	3222	3222
CUNY, Queens College	2003	2003	3303	3303
Cornell University	5400	5670	5400	5670
State University of New York, Albany	2175	2175	3760	3760
State University of New York, Binghamton	2235	2235	3820	3820
State University of New York, Buffalo	2212	2214	3797	3799
State University of New York, Stony Brook	2207	2207	3792	3792
NORTH CAROLINA				
North Carolina A & T State University	938	967	4186	4215
North Carolina State University	839	896	4179	4498
University of North Carolina, Chapel Hill	816	841	4156	4443
NORTH DAKOTA				
North Dakota State University	1374	1509	2760	3249
University of North Dakota	1446	1610	2832	3350
OHIO				
Bowling Green State University	2632	2872	5032	5510

APPENDIX D

NASULGC GRADUATE TUITION AND FEES: FALL 1986 AND FALL 1987

	Resident		Nonresident	
	1986	1987	1986	1987
Kent State University	2329	2552	4129	4552
Miami University	2734	2984	5608	6308
Ohio State University	2238	2481	5388	6072
Ohio University	2268	2466	4368	4776
University of Cincinnati	3252	3513	6396	6909
University of Toledo	2243	2466	4448	4896
OKLAHOMA				
Oklahoma State University	872	1088	2708	3424
University of Oklahoma	944	1157	2876	3646
OREGON				
Oregon State University	2151	2205	3438	3531
University of Oregon	2168	2255	3455	3581
PENNSYLVANIA				
Pennsylvania State University, Univ. Park	3194	3510	6384	7016
Temple University	3698	3938	4634	4922
University of Pittsburgh, Pittsburgh	3862	4202	7642	8322
PUERTO RICO				
University of Puerto Rico, Rio Piedras Campus	815	1192	3095	3112
RHODE ISLAND				
University of Rhode Island	2119	2246	4177	4428
SOUTH CAROLINA				
Clemson University	1922	2090	1922	2090
South Carolina State College	1200	1450	1200	1450
University of South Carolina, Columbia	2028	2028	2028	2028
SOUTH DAKOTA				
South Dakota State University	1692	1794	2868	3018
University of South Dakota		2085		3675

TENNESSEE				
Tennessee State University	1378	1484	3808	4088
University of Tennessee, Knoxville	1605	1704	4038	4308
TEXAS				
Prairie View A & M University	774	760	3270	3256
Texas A & M University, College Station	774	964	3270	3460
Texas Tech University	840	900	3950	4000
University of Houston	744	744	3240	3240
University of Texas, Austin	731	739	3227	3235
UTAH				
University of Utah	1100	1152	2863	3030
Utah State University	1185	1326	3246	3657
VERMONT				
University of Vermont	3154	3358	8424	9226
VIRGIN ISLANDS				
University of the Virgin Islands	984	984	1968	1968
VIRGINIA				
University of Virginia	2238	2366	5468	5796
VPI and State University	2538	2673	2808	2943
Virginia Commonwealth University	2416	2641	4616	5301
WASHINGTON				
Washington State University	2320	2506	5776	6228
WEST VIRGINIA				
West Virginia University	1320	1376	3440	3496
WISCONSIN				
University of Wisconsin, Madison	2255	2484	6766	7253
University of Wisconsin, Milwaukee	2311	2530	6822	7299
WYOMING				
University of Wyoming	778	778	2442	2442

APPENDIX E

CHARGES AT NONAFFILIATED INSTITUTIONS: FALL 1987

	UNDERGRADUATE		GRADUATE		
	Resident	Nonresident	Resident	Nonresident	Combined Room and Board
ALABAMA					
Athens State College	5418	5918			2792
University of North Alabama	1050	1450	1156	1556	2048
ARKANSAS					
Southern Arkansas University, Technical Branch	720	1080			1840
CALIFORNIA					
San Jose State University	796	5206	796	5206	3368
University of California, San Francisco	1473	5763	1473	5763	1683
University of California, Santa Cruz	1615	5905	1611	5901	3999
COLORADO					
Colorado School of Mines	3308	8776	3308	8776	3040
University of Colorado, Health Science Center	3698	14191	1417	4226	6000
CONNECTICUT					
Charter Oak College	150	190			
GEORGIA					
Medical College of Georgia	1654	4573	1654	4573	
HAWAII					
West Oahu College	770	2490			
INDIANA					
Indiana University, South Bend	1544	3771	1620	3576	
Indiana/Purdue University, Indianapolis	1750	4795	1877	5117	
KANSAS					
University of Kansas Medical Center	1126	3296	1306	3476	
LOUISIANA					
Southern University at New Orleans	1138	2696	1158	2350	
MARYLAND					
St. Mary's College of Maryland	2270	3770			3600

University of Maryland University College	2610	2610	3672	4320	
MASSACHUSETTS					
University of Massachusetts, Boston	1588	4612	1912	4816	
MICHIGAN					
Michigan Tech University	1845	4308	1845	4308	2710
University of Michigan, Dearborn	1752	5446	1902	6124	
MINNESOTA					
University of Minnesota, Morris	1977	4613			2556
MISSISSIPPI					
University of Mississippi Medical Center	1350	2532	1350	2532	
NEBRASKA					
University of Nebraska Medical Center	1748	4536	1186	2716	
NEW JERSEY					
Rutgers University, Camden Campus	2455	4785	3242	4578	3240
Rutgers University, Newark Campus	2437	4567	3272	4608	
NEW MEXICO					
New Mexico Institute of Mining and Technology	1056	4224	876	3252	2470
NEW YORK					
CUNY, York College	1322	2622			
NY State College of Ceramics, Alfred University	3275	4750	4175	5450	3424
SUNY College Environmental Science Forestry	1440	3290	2210	3795	4280
SUNY Health Science Center at Brooklyn	1475	3325	2250	3835	2016
SUNY Health Science Center at Buffalo	1474	3324	2214	3799	3440
SUNY Health Science Center at Stony Brook	1500	3350	2207	3792	3393
SUNY Health Science Center at Syracuse	1440	3290	2240	3825	2080
SUNY Maritime College	1605	3455	2175	3760	3270
State University College, Oswego	1475	3325	2175	3760	2990
OKLAHOMA					
University of Oklahoma, Health Science Center	1035	3510	765	2628	
TEXAS					
Tarleton State University	886	4006	886	4006	1817
Univ. of Texas Health Science Center, San Antonio	479	3375	375	2247	
Univ. of Texas Health Science Center Houston	872	4616	652	3460	
University of Texas Medical Branch, Galveston	802	5501	552	3360	
VIRGINIA					
College of William and Mary	2750	7234	2750	7234	3274
Virginia Military Institute	3530	6530			2635

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APPENDIX F

AASCU, NASULGC AND NONAFFILIATED FIRST PROFESSIONAL TUITION AND FEES: FALL 1987

	LAW		MEDICINE		VETERINARY		DENTISTRY	
	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.
ALABAMA								
Auburn University					1686	5058		
Auburn University (Pharmacy)			1623	4269				
University of Alabama in Birmingham			4389	13101			3285	4485
University of Alabama in Birmingham (Optometry)			2685	7083				
University of Alabama, Huntsville			4730	13442				
University of South Alabama			5047	9847				
ARIZONA								
Arizona State University	1196	4628						
ARKANSAS								
University of Arkansas, Fayetteville	1610	3430						
University of Arkansas, Little Rock	1580	3400						
CALIFORNIA								
*Univ of California--Hastings College of Law	1338	4290						
University of California, Berkeley	1502	5792						
University of California, Davis	1433	5723	1437	5727	1423			
University of California, Irvine			1516	5806				
University of California, Los Angeles	1457	5747	1417	5707			1417	5707
University of California, San Diego			1513	5803				
*University of California, San Francisco			1473	5763			1473	5763
COLORADO								
Colorado State University					5214	19880		
University of Colorado, Boulder	2489	7187						
*University of Colorado, Health Science Center			7780	30698			5788	16364
CONNECTICUT								
University of Connecticut	3060	6290	6300	11700			6300	11700
*University of Connecticut Health Center			6385	11785			6300	11700

FLORIDA								
Florida A & M University (Pharmacy)			1605	4604				
Florida State University	1552	4550						
University of Florida	1550	4549	4693	11392	4693	11392	4693	11392
University of South Florida			4680	11379				
GEORGIA								
Georgia State University	1950	3822						
*Medical College of Georgia			3697	10702			3697	10702
University of Georgia	2123	5751			2307			
HAWAII								
University of Hawaii at Manoa	1680	5780	3970	14540				
IDAHO								
University of Idaho	1376	3376						
ILLINOIS								
Northern Illinois University	2649	4129						
Southern Illinois University at Carbondale	1852	4473	5294	14468				
Southern Illinois University at Edwardsville							2396	6677
University of Illinois at Chicago			5667	15537			4032	10632
University of Illinois at Chicago (Pharmacy)			3222	8202				
University of Illinois at Urbana-Champaign	3396	8944	5672	15544	4436	12064		
INDIANA								
Indiana University, Bloomington	2403	6453						
*Indiana/Purdue University, Indianapolis	2344	6394	4510	10310			4310	9010
Purdue University, West Lafayette					3354	8338		
IOWA								
Iowa State University					3550	9078		
University of Iowa	2014	6060	4932	12088			3550	9448
KANSAS								
Kansas State University					2511	7011		
University of Kansas	1445	3615	5915	11885				
*University of Kansas Medical Center			5915	11884				
Washburn University of Topeka	3264	4224						
KENTUCKY								
Northern Kentucky University	1970	6650						
University of Kentucky	1982	6662	4381	14521			3631	13711
University of Louisville	1998	6678	4398	14538			3648	13728

APPENDIX F

AASCU, NASULGC AND NONAFFILIATED FIRST PROFESSIONAL TUITION AND FEES: FALL 1987

	LAW		MEDICINE		VETERINARY		DENTISTRY	
	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.
LOUISIANA								
Louisiana State University, Baton Rouge					2216	9716		
MAINE								
University of Southern Maine	3120	6600						
MARYLAND								
University of Baltimore	3340	6308						
MICHIGAN								
Ferris State College			3744	7596				
Michigan State University			6573	14163	5292	11250		
University of Michigan, Ann Arbor	5555	11455	8063	15147			6887	12795
MINNESOTA								
University of Minnesota	3459	6622	5020	9746	5136	7557	5727	8442
University of Minnesota, Duluth			4973	9698				
MISSISSIPPI								
Mississippi State University					3229			
University of Mississippi	2080	3262						
*University of Mississippi Medical Center			6055	12055			4055	10055
MISSOURI								
University of Missouri, Columbia	2790	6186	5836	9177	3916	7260		
University of Missouri, Kansas City	2968	7336	5734	9076			5280	8376
University of Missouri, St. Louis (Optometry)			5571	8256				
MONTANA								
University of Montana	2229	4248						
NEBRASKA								
*University of Nebraska Medical Center			5277	9292			4067	8691

*University of Nebraska Medical Center (Pharmacy)			2861	7465				
University of Nebraska, Lincoln	2239	5497					6088	10198
NEVADA								
University of Nevada, Reno			4600	10900				
NEW JERSEY								
*Rutgers University, Camden Campus	3929	5875						
*Rutgers University, Newark Campus	3928	5874						
*University of Medicine & Dentistry of N.J.			8000	10500			8000	10500
NEW MEXICO								
University of New Mexico	1284	5046	2100	5850				
NEW YORK								
CUNY, Queens College	4275	5775						
Cornell University					8000	9600		
*SUNY College of Optometry			2228	3813				
*SUNY Health Science Center at Brooklyn			5665	8965				
*SUNY Health Science Center at Buffalo			5610	8910			5660	8960
*SUNY Health Science Center at Buffalo (Pharmacy)			2975	5025				
*SUNY Health Science Center at Stony Brook			5615	8940			6375	9700
*SUNY Health Science Center at Syracuse			5640	8940				
State University of New York, Buffalo	3226	5376	5610	8910			5660	8960
State University of New York, Stony Brook			5615	8940			6375	9700
NORTH CAROLINA								
East Carolina University			1534	7502				
North Carolina Central University	792	4040						
North Carolina State University					1516	6878		
University of North Carolina, Chapel Hill	888	5033	1476	7438			1720	7222
NORTH DAKOTA								
University of North Dakota	1726	3612	5502	12107				
OHIO								
Cleveland State University	2984	5968						
*Medical College of Ohio, Toledo			5898	8025				
*Northeastern Ohio U. College of Medicine			6389	11849				
Ohio State University	2852	6708	4797	13473	3999	11877	3999	11877
Ohio University			5439	7749				
University of Akron	1570	2727						
University of Cincinnati	3576	6969	6564	12612				
University of Toledo	2466	4896						
Wright State University			5940	8310				

APPENDIX F

AASCU, NASULGC AND NONAFFILIATED FIRST PROFESSIONAL TUITION AND FEES: FALL 1987

	LAW		MEDICINE		VETERINARY		DENTISTRY	
	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.	Res.	Nonres.
OKLAHOMA								
*Oklahoma College of Osteopathic Medicine			3214	4967				
Oklahoma State University					2449	7065		
University of Oklahoma	1205	3694	3344	8311			3344	8311
*University of Oklahoma, Health Science Center			3344	8311			3744	7815
OREGON								
Oregon State University					3720	16300		
University of Oregon	2856	4182						
PENNSYLVANIA								
*Pennsylvania State Univ., Hershey Medical Ctr			10494	16392				
Temple University	4604	8690	12190	16534			9932	16002
University of Pittsburgh, Pittsburgh	5902	9782	13782	19242			11972	17482
PUERTO RICO								
University of Puerto Rico, Rio Piedras Campus	1192	3112						
SOUTH CAROLINA								
University of South Carolina, Columbia	2228	4448	4000	8000				
SOUTH DAKOTA								
University of South Dakota	2932	4564	6735	13185				
TENNESSEE								
East Tennessee State University			5752	9118				
Memphis State University	1846	4450						
University of Tennessee, Knoxville	1886	4490			3676	7148		
TEXAS								
Texas A & M University, College Station			4506	15306	3281	10481		
Texas Southern University	1830	4890						
Texas Tech University	1840	5000						

*U Texas Health Science Center, San Antonio			3784	14584			2692	10192
*University Texas Health Science Ctr Houston			3860	14660			2869	10754
University of Houston	1224	3960						
*University of Texas Medical Branch, Galveston			3849	14649				
University of Texas, Austin	1723	4579						
UTAH								
University of Utah	1870	4587	4206	8730				
VERMONT								
University of Vermont			8160	17950				
VIRGINIA								
*College of William and Mary	3186	7670						
George Mason University	2772	8692						
University of Virginia	3496	7476	5726	11596				
VPI and State University					4914	4914		
Virginia Commonwealth University			6288	12283			5538	10673
WASHINGTON								
Washington State University			4056	10276	4056	10276		
WEST VIRGINIA								
Marshall University			3286	6296				
West Virginia University	1676	3796	3406	6506			2246	4946
WISCONSIN								
University of Wisconsin, Madison	2484	7253	7848	11390	6238	9037		
WYOMING								
University of Wyoming	778	2442						

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